



**GREENBLUM & BERNSTEIN, P.L.C.**  
**Intellectual Property Causes**  
**1950 Roland Clarke Place**  
**Reston, VA 20191**  
**(703) 716-1191**

Mail Stop AF

A f | 2128  
*[Signature]*

Response under 37 C.F.R. 1.116  
 Expedited Procedure Requested  
 Examining Group. 2128  
 Attorney Docket No. P26830

In re application of: Stephen E. FISCHER et al.

Application No. : 09/942,419

Group Art Unit: 2128

Filed : August 30, 2001

Examiner: F. Ferris, III

For : **TETRAHEDRALIZATION OF NON-CONFORMAL THREE-DIMENSIONAL MIXED  
 ELEMENT MESHES**

Commissioner for Patents  
 U.S. Patent and Trademark Office  
 Customer Service Window, Mail Stop AF  
 Randolph Building  
 401 Dulany Street  
 Alexandria, VA 22314

Corres. and Mail  
**BOX AF**

Sir:  
 Transmitted herewith is an **Amendment under 37 C.F.R. 1.116** in the above-captioned application.

☐ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.

☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

☐ A Request for Extension of Time.

☒ No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: <b>5</b>	*20	0	x25=	\$	x 50=	\$0.00
Indep. Claims: <b>1</b>	**3	0	x100=	\$	x200=	\$0.00
Multiple Dependent Claims Presented			+180=	\$	+360=	\$0.00
Extension Fees for ____ Month(s)				\$		\$0.00
Total:				\$	Total:	\$0.00

\* If less than 20, write 20

\*\* If less than 3, write 3

☐ Please charge my Deposit Account No. 09-0458 in the amount of \$ \_\_\_\_.

☐ A check in the amount of \$ \_\_\_\_ to cover the filing/extension fee is included.

☒ The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

*[Signature]*  
 Andrew M. Calderon  
 Reg. No. 38,093

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Stephen E. Fischer et al.



Group Art Unit: 2128

Appln. No. : 09/942,419

Examiner: F. Ferris, III

Filed : August 30, 2001

Confirmation No.: 7375

For : TETRAHEDRALIZATION OF NON-CONFORMAL THREE-DIMENSIONAL  
MIXED ELEMENT MESHES

**AMENDMENT UNDER 37 C.F.R. § 1.116**

United States Patent and Trademark Office  
Customer Service Window, Mail Stop: AF  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Final Office Action dated July 12, 2005, the instant response being submitted within two months of the final rejection date, i.e., by September 12, 2005, please amend the above-identified application as follows.

***Amendments to the Claims*** are which begin on page 2.

***Remarks*** begin on page 3 of this paper.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 09-0458.